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2 **In the Claims**

3 Claims 30 and 38 are amended.

4 Claims 36 and 37 are cancelled.

5 Claims 30-35 and 38-39 remain in the application and are listed as follows:

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7 1-29. (Cancelled)

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9 30. (Currently Amended) A computer-accessible medium having one or
10 more instructions that are executable by one or more processors, the one or more
11 instructions causing the one or more processors to:

12 detect a color selected from a graphic user interface (GUI) color palette
13 associated with an authoring environment;

14 indicate whether the selected color is valid, and if it is not valid, request
15 that another color be selected from the GUI color palette;

16 normalize component values of the selected color in accordance with a
17 number of bits-per-channel associated with the authoring environment;

18 convert the normalized component values to corresponding component
19 values in a standardized reference color coordinate system; and

20 convert the component values in the standardized reference color
21 coordinate system to corresponding component values in a receiver color
22 coordinate system.
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1 31. (Previously Presented) A computer-accessible medium according to
2 Claim 30, wherein the GUI color palette depicts a plane of a multi-dimensional
3 color space predicated upon a dominant color selection, such that for each color
4 depicted in the GUI color palette, a component value associated with the dominant
5 color is static and each dimension represents an available range of another color
6 component.

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8 32. (Previously Presented) A computer-accessible medium according to
9 Claim 30, wherein the GUI color palette depicts a rotatable 3-D rendering of an
10 X-dimensional ($X \geq 6$) color space predicated upon a dominant color selection,
11 such that for each color depicted in the GUI color palette, a component value
12 associated with the dominant color is static and each dimension represents an
13 available range of another color component.
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16 33. (Original) A computer-accessible medium according to Claim 30,
17 wherein to normalize the component values of the detected color is to
18 gamma-correct the component values.
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21 34. (Original) A computer-accessible medium according to Claim 30,
22 wherein to convert the component values in the standardized reference color
23 coordinate system to corresponding component values in the receiver color
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1 coordinate system further is to gamma-correct the converted component values in
2 the standardized reference color coordinate system.

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4 35. (Original) A computer-accessible medium according to Claim 30,
5 wherein the one or more instructions causing the one or more processors to
6 convert the component values in the standardized reference color coordinate
7 system further causes the one or more processors to calculate a minimum average
8 component value if one of the converted component values exceed a range of
9 [0,1].
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12 36-37. (Cancelled)
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14 38. (Currently Amended) A computer-accessible medium according to
15 Claim 30, further comprising one or more instructions causing the one or more
16 processors to ~~indicate that the detected color is invalid and request another~~ select
17 another color ~~be selected~~ from the GUI color palette if one of the converted
18 component values exceed a range of [0,1].
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20 39. (Original) A computer-accessible medium according to Claim 30,
21 wherein the standardized reference color coordinate system is a CIE XYZ system.
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23 40-54. (Cancelled)
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